

Attorney Docket No. FORS-06679

*AF* *DFW*  
**PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Raymond F. Cracauer *et al.*  
Serial No.: 10/054,023  
Filed: 11/13/01  
Entitled: Nucleic Acid Synthesizers

Group No: 1743  
Examiner: Handy

**AMENDMENT TRANSMITTAL**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)**

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: June 19, 2006

By:

*Mary Ellen Waite*  
Mary Ellen Waite

Sir or Madam:

Transmitted herewith is an amendment for this application. The fee has been calculated as shown below.

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDITIONAL FEE
Total Claims	12	—	23	0	X	50.00	\$0.00
Independent Claims	2	—	8	0	X	200.00	\$0.00

**TOTAL DUE \$00**

1. No fee is due at this time. .
2. Please charge any additional fees, including any fees necessary for extensions of time, or credit overpayment to Deposit Account No. 08-1290. An originally executed duplicate of this transmittal is enclosed for this purpose.

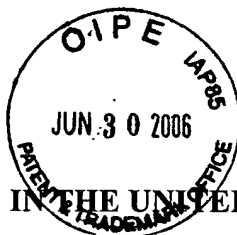
Dated: June 19, 2006

By:

*David A. Casimir*

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PATENT APPLICATION  
DOCKET NO: **FORS-06679**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: **Raymond F. Cracauer**  
Serial No.: **10/054,023**  
Filed: **11/13/2001**  
Entitled: **Nucleic Acid Synthesizers**

Group No.: **1743**  
Examiner: **D. K. Handy**

**AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION  
MAILED APRIL 18, 2006**

Mail Stop Non Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)**

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Date: 6/19/2006

By: 

Mary Ellen Waite

Dear Sir or Madam:

This communication is responsive to the Final Office Action mailed April 18, 2006 and is being filed within two months of the mailing date of the Final Office Action in order to provoke an Advisory Action. It is not believed that any additional fees are necessary. However, if any fees are due, Applicants hereby authorize the Commissioner of the Patent and Trademark Office to charge Attorney Deposit Account No. 08-1290 any fees associated with this communication. Please reference Attorney Docket No.: FORS-06679 when charging the Attorney Deposit Account.

***Listing of the Claims*** begins on page 2 of this paper. ***Remarks*** begin on page 5 of this paper.